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Wen, D.S.; Chang, W.H.; Rajeevakumar, T.V.; Bronner, G.B.; McFarland, P.A.; Lii, Y.; Chen, T.C.; Pesavento, F.L.; Manny, M.P.; Hwang, W.; Dhong, S.H.;

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Application#	Patent#	Status	Date Filed	Title	Inventor Name
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08968120	6038659	150	11/12/1997	METHOD FOR USING READ-ONLY MEMORY TO GENERATE CONTROLS FOR MICROPROCESSOR	DHONG, SANG HOO
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<u>09005471</u>	<u>6035390</u>	150	01/12/1998	METHOD AND APPARATUS FOR GENERATING AND LOGICALLY COMBINING LESS THAN (LT), GREATER THAN (GT), AND EQUAL TO (EQ) CONDITION CODE BITS CONCURRENTLY WITH THE EXECUTION OF AN ARITHMETIC OR LOGICAL OPERATION	DHONG, SANG HOO
<u>09007670</u>	<u>6014763</u>	150	01/15/1998	AT-SPEED SCAN TESTING	DHONG, SANG HOO
<u>09032820</u>	<u>6104213</u>	150	03/02/1998	DOMINO LOGIC CIRCUIT HAVING A CLOCKED PRECHARGE	DHONG, SANG HOO
<u>09036187</u>	<u>6060759</u>	150	03/06/1998	METHOD AND APPARATUS FOR CREATING IMPROVED INDUCTORS FOR USE WITH ELECTRONIC OSCILLATORS	DHONG, SANG HOO
<u>09039516</u>	<u>6088763</u>	150	03/16/1998	METHOD AND APPARATUS FOR TRANSLATING AN EFFECTIVE ADDRESS TO A REAL ADDRESS WITHIN A CACHE MEMORY	DHONG, SANG HOO
<u>09046872</u>	<u>6334184</u>	150	03/24/1998	Processor And Method Of Fetching An Instruction That Select One Of A Plurality Of Decoded Fetch Addresses Generated In Parallel To Form A Memory Request	DHONG, SANG HOO
<u>09059000</u>	<u>6138208</u>	150	04/13/1998	MULTIPLE LEVEL CACHE MEMORY WITH OVERLAPPED L1 AND L2 MEMORY ACCESS	DHONG, SANG HOO
<u>09062002</u>	<u>6574698</u>	150	04/17/1998	METHOD AND SYSTEM FOR ACCESSING A CACHE MEMORY WITHIN A DATA PROCESSING SYSTEM	DHONG, SANG HOO
<u>09075918</u>	<u>6212619</u>	150	05/11/1998	SYSTEM AND METHOD FOR HIGH-SPEED REGISTER RENAMING BY COUNTING USING TABLE HAVING REGISTER BITS FOR EACH INSTRUCTION IN FLIGHT	DHONG, SANG HOO
<u>09096755</u>	Not Issued	161	06/12/1998	MULTIFUNCTIONAL MACRO	DHONG, SANG HOO
<u>09114117</u>	<u>6175852</u>	250	07/13/1998	HIGH-SPEED BINARY ADDER	DHONG, SANG HOO
<u>09139940</u>	<u>6178437</u>	250	08/25/1998	METHOD AND APPARATUS FOR ANTICIPATING LEADING DIGITS AND NORMALIZATION SHIFT AMOUNTS IN A FLOATING-POINT PROCESSOR	DHONG, SANG HOO
<u>09149229</u>	<u>6226731</u>	150	09/08/1998	METHOD AND SYSTEM FOR ACCESSING A CACHE MEMORY WITHIN A DATA-PROCESSING SYSTEM UTILIZING A PRE-CALCULATED COMPARISON ARRAY	DHONG, SANG HOO

<u>09182593</u>	6345286	150	10/30/1998	A 6-TO-3 CARRY-SAVE ADDER	DHONG, SANG HOO
<u>09187340</u>	6076140	150	11/06/1998	SET ASSOCIATIVE CACHE MEMODRY SYSTEM WITH REDUCED POWER CONSUMPTION	DHONG, SANG HOO
<u>09207482</u>	6237085	250	12/08/1998	PROCESSOR AND METHOD FOR GENERATING LESS THAN (LT), GREATER THAN (GT), AND EQUAL TO (EQ) CONDITION CODE BITS CONCURRENT WITH A LOGICAL OR COMPLEX OPERATION	DHONG, SANG HOO
<u>09207483</u>	6282557	250	12/08/1998	LOW LATENCY FUSED MULTIPLY- ADDER	DHONG, SANG HOO
<u>09244079</u>	6021461	150	02/04/1999	METHOD FOR REDUCING POWER CONSUMPTION IN A SET ASSOCIATIVE CACHE MEMORY SYSTEM	DHONG, SANG HOO
<u>09263031</u>	6221769	150	03/05/1999	METHOD FOR INTEGRATED CIRCUIT POWER AND ELECTRICAL CONNECTIONS VIA THROUGH- WAFER INTERCONNECTS	DHONG, SANG HOO
<u>09263032</u>	6268660	150	03/05/1999	SILICON PACKAGING WITH THROUGH WAFER INTERCONNECTS	DHONG, SANG HOO
<u>09270469</u>	6360238	150	03/15/1999	A LEADING ZERO /ONE ANTICIPATOR HAVING AN INTEGRATED SIGN SELECTOR	DHONG, SANG HOO
<u>09272489</u>	6421699	150	03/19/1999	METHOD AND SYSTEM FOR A SPEEDUP OF A BIT MULTIPLIER	DHONG, SANG HOO
<u>09290921</u>	6166437	150	04/12/1999	SILICON ON SILICON PACKAGE WITH PRECISION ALIGN MACRO	DHONG, SANG HOO
<u>09343450</u>	6393446	150	06/30/1999	32-BIT AND 64-BIT DUAL MODE ROTATOR	DHONG, SANG HOO
<u>09404283</u>	Not Issued	168	09/23/1999	HIGH-SPEED DYNAMIC MULTI-BIT COMPARATOR AND ARRAY ARCHITECTURE	DHONG, SANG HOO
<u>09418377</u>	6232872	250	10/14/1999	COMPARATOR	DHONG, SANG HOO
<u>09438614</u>	Not Issued	168	11/12/1999	LOW-POWER DYNAMIC LOGIC CIRCUIT	DHONG, SANG HOO
<u>09440758</u>	6292027	150	11/16/1999	FAST LOW-POWER LOGIC GATES AND METHOD FOR EVALUATING LOGIC SIGNALS	DHONG, SANG HOO
<u>09443205</u>	6294929	150	11/18/1999	BALANCED-DELAY PROGRAMMABLE LOGIC ARRAY AND METHOD FOR BALANCING PROGRAMMABLE LOGIC ARRAY DELAYS	DHONG, SANG HOO
<u>09450982</u>	6239620	150	11/29/1999	METHOD AND APPARATUS FOR	DHONG, SANG HOO

				GENERATING TRUE/COMPLEMENT SIGNALS	
<u>09457938</u>	6232798	150	12/09/1999	SELF-RESETTING CIRCUIT TIMING CORRECTION	DHONG, SANG HOO
<u>09458405</u>	6453390	150	12/10/1999	PROCESSOR CYCLE TIME INDEPENDENT PIPELINE CACHE AND METHOD FOR PIPELINING DATA FROM A CACHE	DHONG, SANG HOO
<u>09465176</u>	6453258	150	12/17/1999	OPTIMIZED BURN-IN FOR FIXED TIME DYNAMIC LOGIC CIRCUITRY	DHONG, SANG HOO
<u>10273590</u>	6717882	150	10/17/2002	CELL CIRCUIT FOR MULTIPORT MEMORY USING 3-WAY MULTIPLEXER	DHONG, SANG HOO
<u>10687437</u>	Not Issued	30	10/16/2003	Methods and apparatus for performing multi-value range checks	DHONG, SANG HOO
<u>10937693</u>	Not Issued	30	09/09/2004	Construction of a folded leading zero anticipator	DHONG, SANG HOO

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Last Name = MUELLER

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Application#	Patent#	Status	Date Filed	Title	Inventor Name
11459663	Not Issued	25	07/25/2006	Leading-Zero Counter and Method to Count Leading Zeros	MUELLER, SILVIA
11462069	Not Issued	20	08/03/2006	Method and Processor for Performing a Floating-Point Instruction Within a Processor	MUELLER, SILVIA
10821606	Not Issued	30	04/08/2004	Fast operand formatting for a high performance multiply-add floating point-unit	MUELLER, SILVIA M.
10392764	7058830	150	03/19/2003	POWER SAVING IN A FLOATING POINT UNIT USING A MULTIPLIER AND ALIGNER BYPASS	MUELLER, SILVIA MELITTA
10439037	7137021	150	05/15/2003	POWER SAVING IN FPU WITH GATED POWER BASED ON OPCODES AND DATA	MUELLER, SILVIA MELITTA
10621908	7149877	150	07/17/2003	BYTE EXECUTION UNIT FOR CARRYING OUT BYTE INSTRUCTIONS IN A PROCESSOR	MUELLER, SILVIA MELITTA
10687437	Not Issued	30	10/16/2003	Methods and apparatus for performing multi-value range checks	MUELLER, SILVIA MELITTA
10718303	Not Issued	30	11/20/2003	High performance implementation of exponent adjustment in a floating point design	MUELLER, SILVIA MELITTA
10733839	Not Issued	41	12/11/2003	High speed adder design for a multiply-add based floating point unit	MUELLER, SILVIA MELITTA
10891771	Not Issued	41	07/15/2004	Protecting one-hot logic against short-circuits during power-on	MUELLER, SILVIA MELITTA
10902475	Not Issued	30	07/29/2004	Apparatus and method for reducing the latency of sum-addressed shifters	MUELLER, SILVIA MELITTA
10912480	Not Issued	30	08/05/2004	Alignment shifter supporting multiple precisions	MUELLER, SILVIA MELITTA
10982110	Not Issued	30	11/05/2004	Apparatus for controlling rounding modes in single instruction multiple data (SIMD) floating-point units	MUELLER, SILVIA MELITTA
10982111	Not Issued	71	11/05/2004	Leakage current reduction system and method	MUELLER, SILVIA MELITTA
10982119	Not Issued	30	11/05/2004	Using a leading-sign anticipator circuit for detecting sticky-bit information	MUELLER, SILVIA MELITTA

<u>11055812</u>	Not Issued	30	02/11/2005	Floating point unit with fused multiply add and method for calculating a result with a floating point unit	MUELLER, SILVIA MELITTA
<u>11127848</u>	Not Issued	41	05/12/2005	Processor having efficient function estimate instructions	MUELLER, SILVIA MELITTA
<u>11555513</u>	Not Issued	25	11/01/2006	Byte Execution Unit for Carrying Out Byte Instructions in a Processor	MUELLER, SILVIA MELITTA
<u>10937693</u>	Not Issued	30	09/09/2004	Construction of a folded leading zero anticipator	MUELLER, SILVIA MELITTA

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Application#	Patent#	Status	Date Filed	Title	Inventor Name
10687437	Not Issued	30	10/16/2003	Methods and apparatus for performing multi-value range checks	NISHIKAWA, HIROO
10821606	Not Issued	30	04/08/2004	Fast operand formatting for a high performance multiply-add floating point-unit	NISHIKAWA, HIROO
10902475	Not Issued	30	07/29/2004	Apparatus and method for reducing the latency of sum-addressed shifters	NISHIKAWA, HIROO

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Application#	Patent#	Status	Date Filed	Title	Inventor Name
08430542	5689621	150	04/28/1995	MODULAR FEEDFORWARD NEURAL NETWORK ARCHITECTURE WITH LEARNING	OH, HWA-JOON
09843504	6829682	150	04/26/2001	DESTRUCTIVE READ ARCHITECTURE FOR DYNAMIC RANDOM ACCESS MEMORIES	OH, HWA-JOON
09844837	6587388	150	04/27/2001	METHOD AND APPARATUS FOR REDUCING WRITE OPERATION TIME IN DYNAMIC RANDOM ACCESS MEMORIES	OH, HWA-JOON
09982163	6510093	150	10/18/2001	METHOD AND APPARATUS FOR CYCLE TIME REDUCTION IN A MEMORY SYSTEM USING ALTERNATING REFERENCE CELLS AND ISOLATED SENSE LINES	OH, HWA-JOON
10392764	7058830	150	03/19/2003	POWER SAVING IN A FLOATING POINT UNIT USING A MULTIPLIER AND ALIGNER BYPASS	OH, HWA-JOON
10439037	7137021	150	05/15/2003	POWER SAVING IN FPU WITH GATED POWER BASED ON OPCODES AND DATA	OH, HWA-JOON
10616850	6914453	150	07/10/2003	INTEGRATED LOGIC AND LATCH DESIGN WITH CLOCK GATING AT STATIC INPUT SIGNALS	OH, HWA-JOON
10621908	7149877	150	07/17/2003	BYTE EXECUTION UNIT FOR CARRYING OUT BYTE INSTRUCTIONS IN A PROCESSOR	OH, HWA-JOON
10687437	Not Issued	30	10/16/2003	Methods and apparatus for performing multi-value range checks	OH, HWA-JOON
10718303	Not Issued	30	11/20/2003	High performance implementation of exponent adjustment in a floating point design	OH, HWA-JOON
10733839	Not Issued	41	12/11/2003	High speed adder design for a multiply-add based floating point unit	OH, HWA-JOON
10821606	Not Issued	30	04/08/2004	Fast operand formatting for a high performance multiply-add floating point unit	OH, HWA-JOON
10891771	Not	41	07/15/2004	Protecting one-hot logic against short-	OH, HWA-JOON

	Issued			circuits during power-on	
<u>10902475</u>	Not Issued	30	07/29/2004	Apparatus and method for reducing the latency of sum-addressed shifters	OH, HWA-JOON
<u>10912480</u>	Not Issued	30	08/05/2004	Alignment shifter supporting multiple precisions	OH, HWA-JOON
<u>10937693</u>	Not Issued	30	09/09/2004	Construction of a folded leading zero anticipator	OH, HWA-JOON
<u>10982110</u>	Not Issued	30	11/05/2004	Apparatus for controlling rounding modes in single instruction multiple data (SIMD) floating-point units	OH, HWA-JOON
<u>10982111</u>	Not Issued	71	11/05/2004	Leakage current reduction system and method	OH, HWA-JOON
<u>10982119</u>	Not Issued	30	11/05/2004	Using a leading-sign anticipator circuit for detecting sticky-bit information	OH, HWA-JOON
<u>11127848</u>	Not Issued	41	05/12/2005	Processor having efficient function estimate instructions	OH, HWA-JOON
<u>11555513</u>	Not Issued	25	11/01/2006	Byte Execution Unit for Carrying Out Byte Instructions in a Processor	OH, HWA-JOON

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i.e. the third parameter of a **range** block then always represents only the value part of the association. This also means that there is no **range check** on the ...

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it is necessary to design a network to **check** whether the ... estimate a **multi-value** regression mapping. The output. **range** is broken down into sub-ranges, ...

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Function with an error

Check our Computer Hardware forum | Database help forum | Cell Phones reviews ... As String) As Range 'Turns the string value to a **multi value range** ...

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Filtering on **range** and **multi-value** parameters has a few idiosyncrasies that you need ...

The first task is to **check** if the Output string has a value from a ...

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The R (**range check**) conversion code has been added. ... to improve compatibility of with other **multivalue** environments in queries that use breakpoints. ...

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Validating A Number Field

Swapping Multi-Value Field Values · Looping to perform lookups ... But then the next statement should **check** for a number and the **range**. ...

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Servers and Processes

Anti-spamming check. **Range: multi-value**. Default Value: none. Recipient Rewriting Rules. This parameter rewrites rules for recipients. **Range: multi-value** ...

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